

## WEST Search History for Application 10595587

**Creation Date: 2010063017:58**

lynn.in.PGPB OR YES 05-13-2009  
cameron.in.PGPB OR YES 05-13-2009  
best.in.PGPB OR YES 05-13-2009  
(best.in. ) and (cameron.in. )PGPB OR YES 05-13-2009  
bonfield.in.PGPB OR YES 05-13-2009  
(bonfield.in. ) and (lynn.in. )PGPB OR YES 05-13-2009  
composite materialUSPT OR YES 05-13-2009  
(composite material )USPT OR YES 05-13-2009  
(composite material ) and (biomaterial)USPT OR YES 05-13-2009  
(composite material and (biomaterial) ) and collagenUSPT OR YES 05-13-2009  
(composite material and (biomaterial) ) and (collagen)USPT OR YES 05-13-2009  
(composite material and (biomaterial) and (collagen) ) and  
(brushite)USPT OR YES 05-13-2009  
(composite material and (biomaterial) and (collagen) and (brushite) ) and  
(glycosaminoglycan)USPT OR YES 05-13-2009  
7514248.pn.USPT OR YES 05-13-2009  
5071436.pn.USPT OR YES 05-13-2009  
5320844.pn.USPT OR YES 05-13-2009

### Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
lynn.in.	PGPB, USPT, UPAD	OR	YES		06-29-2010
cameron.in.	PGPB, USPT, UPAD	OR	YES		06-29-2010
best.in.	PGPB, USPT, UPAD	OR	YES		06-29-2010
bonfield.in.	PGPB, USPT, UPAD	OR	YES		06-29-2010
(bonfield.in.) and (best.in.)	PGPB, USPT, UPAD	OR	YES		06-29-2010
(bonfield.in. and best.in.) and (cameron.in.)	PGPB, USPT, UPAD	OR	YES		06-29-2010

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
composite material	USPT	OR	YES		02-08-2010
(composite material ) and (collagen)	USPT	OR	YES		02-08-2010
(composite material and (collagen) ) and (brushite)	USPT	OR	YES		02-08-2010
	USPT	OR	YES		02-08-2010

(composite material and (collagen) and (brushite) ) and (glycosaminoglycans)					
(composite material and (collagen) and (brushite) and (glycosaminoglycans) ) and (pH)	USPT	OR	YES		02-08-2010
(composite material and (collagen) and (brushite) and (glycosaminoglycans) and (pH) ) and (hyauluronic acid)	USPT	OR	YES		02-08-2010
(composite material and (collagen) and (brushite) and (glycosaminoglycans) and (pH) and (hyauluronic acid) ) and (disodium hydrogen)	USPT	OR	YES		02-08-2010
chondroitin sulphate	USPT	OR	YES		02-08-2010
(chondroitin sulphate)	USPT	OR	YES		02-08-2010
((chondroitin sulphate) ) and (hydrolysis)	USPT	OR	YES		02-08-2010
((chondroitin sulphate) and (hydrolysis) ) and (brushite)	USPT	OR	YES		02-08-2010
6733582.pn.	USPT	OR	YES		02-09-2010
(6733582.pn. ) and (precipitating)	USPT	OR	YES		02-09-2010
(6733582.pn. ) and (brushite)	USPT	OR	YES		02-09-2010
20070134285	PGPB	OR	YES		02-09-2010
lynn.in.	PGPB	OR	YES		02-09-2010
cameron.in.	PGPB	OR	YES		02-09-2010
best.in.	PGPB	OR	YES		02-09-2010
bonfield.in.	PGPB	OR	YES		02-09-2010
(bonfield.in. ) and (best.in. )	PGPB	OR	YES		02-09-2010
(bonfield.in. and best.in. ) and (best.in. )	PGPB	OR	YES		02-09-2010
(bonfield.in. and best.in. and best.in. ) and (cameron.in. )	PGPB	OR	YES		02-09-2010
(composite material) adj (production)	USPT	OR	YES		06-29-2010
((composite material) adj (production) ) and (glycosaminoglycan)	USPT	OR	YES		06-29-2010
((composite material) adj (production) and (glycosaminoglycan) ) and (brushite)	USPT	OR	YES		06-29-2010
composite material adj burshite	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-29-2010

<b>(composite material) adj (burshite)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-29-2010
<b>(burshite)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-29-2010
<b>20070134285</b>	PGPB	OR	YES		06-30-2010
<b>(20070134285 ) and (precursor material)</b>	PGPB	OR	YES		06-30-2010
<b>(20070134285 ) and (burshite)</b>	PGPB	OR	YES		06-30-2010
<b>(20070134285 ) and (brushite)</b>	PGPB	OR	YES		06-30-2010
<b>(20070134285 ) and (hydrolysatation)</b>	PGPB	OR	YES		06-30-2010
<b>(calcium) adj (phosphate) adj (hydrate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) ) and (burshite)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) and (burshite) ) and (CaHPO-4-2-H-2O)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) ) and (calcium and hydrogen phosphate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) and (calcium and hydrogen phosphate) ) and (2-hydrate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) ) and (water)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) and (water) ) and (hydrogen phosphate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) and (water) and (hydrogen phosphate) ) and (calcium)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>((calcium) adj (phosphate) adj (hydrate) and (water) and (hydrogen phosphate) and (calcium) ) and (triple co-precipitate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010
<b>hydroxyapatite adj triple co-precipitate</b>	USPT, USOC,	OR	YES		06-30-2010

	EPAB, JPAB, DWPI, TDBD				
<b>(hydroxyapatite) adj (triple co-precipitate)</b>	USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		06-30-2010